

Application No. 09/631,414

Amendment dated October 15, 2004

Reply to Office Action of April 15, 2004 and Advisory Action of September 29, 2004

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

1. (Currently Amended) A data communication apparatus capable of connecting to a plurality of communication lines, comprising:
  - a specification unit for specifying a transmission destination; [[and]]
  - a transmission unit for transmitting a plurality of its own address data corresponding to each of the plurality of communication lines to the specified transmission destination;
  - a receiving unit for receiving a plurality of address data from a data communication apparatus at the transmission destination; and
  - a recording unit for recording the address data received by the receiving unit.
2. (Original) The data communication apparatus according to claim 1, wherein said transmission unit transmits the address data together with image data.
3. (Cancelled)
4. (Currently Amended) The data communication apparatus according to claim 1 [[3]], further comprising a controller for controlling use of received address data.
5. (Cancelled)
6. (Currently Amended) A data communication apparatus capable of connecting to a plurality of communication lines, comprising:
  - a receiving unit for receiving ~~at least one~~ a plurality of address data from another data communication apparatus;

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a recording unit for recording the address data received by the receiving unit; and  
a transmission unit for transmitting a plurality of its own address data to the other  
data communication apparatus.

7. (Original) The data communication apparatus according to claim 6,  
wherein said own address data are corresponding to each of the plurality of  
communication lines.

8. (Original) The data communication apparatus according to claim 6, further  
comprising a controller for controlling use of recorded address data.

9. (Cancelled)

10. (Previously Presented) The data communication apparatus according to  
claim 1 further comprising a memory for storing the address data.

11. (Previously Presented) The data communication apparatus according to  
claim 4, wherein the controller is adapted to search the recording unit for an address  
corresponding to the specified transmission destination.

12. (Previously Presented) The data communication apparatus according to  
claim 11, wherein the controller is adapted to retrieve an address from the recording unit  
when an address corresponding to the specified transmission destination is found, and to  
prompt a user to provide an address when an address corresponding to the specified  
transmission destination is not found.

13. (Previously Presented) The data communication apparatus according to  
claim 4, wherein the recording unit is adapted to update previously recorded addresses  
with the received address data.

14. (Currently Amended) A method of data communication ~~The method of claim 5, further comprising:~~

specifying a transmission destination;

transmitting a plurality of its own address data corresponding to each of a plurality of communication lines to the specified transmission destination;

receiving from the specified transmission destination address data corresponding to the address of at least two communication lines to which the specified transmission destination is connected; and

storing the received address data in a memory.

15. (Currently Amended) The method of claim 14 ~~claim 5~~, further comprising:

obtaining an address of the specified transmission destination by retrieving from a memory a plurality of addresses corresponding to the specified transmission destination and selecting one of the retrieved plurality of addresses.

16. (Currently Amended) A data communication device capable of being coupled to a plurality of communication lines, the data communication device comprising:

a first memory for storing a plurality of addresses at which the data communication device can be reached; and

a communication controller for communicating with another data communication device over one of the plurality of communication lines, wherein the communication controller is adapted to send to the other data communication device the plurality of addresses and to receive from the other data communication device a plurality of addresses at which the other data communication device can be reached; and

a second memory for storing the received addresses.

17. (Cancelled)

18. (Cancelled)

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19. (Currently Amended) The data communication device according to claim [[18]] 16 further comprising:

a user interface adapted to accept from a user an identification of another data communication device; and

a processor programmed to retrieve from the second memory a plurality of addresses for the user identified data communication device.

20. (Cancelled)